Electronic Acknowledgement Receipt				
EFS ID:	2214100			
Application Number:	10540789			
International Application Number:				
Confirmation Number:	2077			
Title of Invention:	Arrayed waveguide grating type optical multiplexer/demultiplexer circuit			
First Named Inventor/Applicant Name:	Tsutomu Kitoh			
Customer Number:	22913			
Filer:	Scott Allan Woodbury./Chari Dickison			
Filer Authorized By:	Scott Allan Woodbury.			
Attorney Docket Number:	14321.79			
Receipt Date:	19-SEP-2007			
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Time Stamp:	13:08:56			
Application Type:	U.S. National Stage under 35 USC 371			

Payment information:

ubmitted with Payment	no
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File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
,		14321 79 response.pdf	217374	1/00	7
'	14021_79_1esponse.pui	7e59be1d6e69a89772109543e28f0e03 a8d9dHd	yes	,	

	Multipart Description/PDF files in .zip description						
	Document Description		Start	End			
	Amendment After Final		1	1			
	Claims		2	3			
	Applicant Arguments/Remarks Made in an Amendment		4	7			
Warnings:							
Information					_		
2 Miscellaneous Incoming L	Misselleneous Incoming Letter	r 14321_79_charge.pdf	28769	no	1		
	wiscenarieous incoming cetter		2fa53bc854ea9234621959d619317b27 2b8e59d1				
Warnings:							
Information							
	·	Total Files Size (in bytes)	24	6143			

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New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.